16582

AKUTAN ISLAND

UNITED STATES
ALASKA — ALEUTIAN ISLANDS
KRENITZIN ISLANDS

AKUTAN BAY

Mercator Projection
Scale 1:20,000 at Lat. 54°10'
North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FATHOMS
AT MEAN LOWER LOW WATER

Nautical Miles
Yards

TIDAL INFORMATION

Place		Height referred to datum of soundings, MLLW				
Name	LAT/LONG	Mean Higher High Water	Mean High Water	Mean Low Water	Extreme Low Water
		feet	feet	feet	feet
Akutan Harbor	54°08'N/165°48'W	3.9	3.7	----	-2.5

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)

Aids to Navigation (lights are white unless otherwise indicated)
(AERO) as indicated; A alternating; B black; Bn beacon; C can; DIA. Diaphone; E Intl square interval (red); F fixed; Fl flashing; G green; Gp group; I interrupted quick; Iso isophase; IQ intensified quick; Iq quick-flashing; LT HO lighthouse; M nautical mile; m minutes; MICRO TIP microwave tower; Mkr marker; Mo (A) morse code; N nun; OBSC obscured; Oc occulting; Or orange; Q quick; R red; Ra Ref radio reflector; Rb Ref radiobeacon; R TR radio tower; Rw roadway; s seconds; SEC sector; St M statute miles; VQ very quick; W white; WHIS whistle; Y yellow

Bottom characteristics
Bld boulders; Cb coral; Gr grey; Grs grass; M mud; Oys oysters; S sand; Sh shells; Sn stones; Sy stones; W weed

Miscellaneous
A(Pa) authorized; Obstr obstruction; PD position doubtful; Subm submerged; ED existence doubtful; PA position approximate; Rep reported; Wk wreck; rocks, obstruction, or shoals (also) uses to this depth indicated; (4) trees that cover and uncover, with heights, in feet above datum of soundings.

AUTHORITIES
Hydrography and topography by the National Ocean Service, Charting and Geodetic Services with additional data from the U.S. Coast Guard

HEIGHTS
Heights in feet above Mean High Water

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 9. Additions or revisions to Chapter 2 are published in the Notices to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 17th Coast Guard District, in Juneau, Alaska, or at the Office of the District Engineer, Corps of Engineers, in Anchorage, Alaska.
Refer to charted regulation section no. (see).

POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

HORIZONTAL DATUM
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 1.114" northward and 7.135" westward to agree with this chart.

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 9 for important supplemental information.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

RADAR REFLECTORS
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

HAZARD
This nautical chart has been designed to promote safe navigation. The National Ocean Service encourages users to submit corrections, additions, or comments for improving this chart to the Director, Charting and Geodetic Services (N/CG22), National Ocean Service, NOAA, Rockville, Maryland 20852

UPDATING SERVICE
LOA 1445, CHART, a listing of NOTICE TO MARINERS corrections subsequent to the date shown in the upper left hand corner is available from the Director, Charting and Geodetic Services (N/CG22), National Ocean Service, NOAA, Rockville, Maryland 20852

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SOUNDINGS IN FATHOMS

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SOUNDINGS IN FATHOMS

AKUTAN

ISLAND

AKUTAN HARBOR

AKUTAN PT

AKUTAN

Whaling Station

RIDGE PT

SPIT COVE

AKUTAN PASS

FATHOMS

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